Cal OES Daily Situation Report December 8, 2015







Duty Officer		
EDO	Helen Lopez	
CSWC Watch Officer	Rachel Sierer Wooden (Day), Grady Tunnell (Night)	
FDO	John Salvate	
LDO	Mark Baldwin	
IDO	Dana Ellis	
CDO	Roger Sigtermans	
SDO	Joanne Phillips	
PIO	Brad Alexander	
TDO	Dave Meyer	
IT	Michael Crews	
EQTP	Mark Johnson	
Tribal Liaison POC	Denise Shemenski	
Access and Functional Needs POC	Grace Koch / Vance Taylor	

National Terrorism Advisory System Current Alerts



Note: Report updates are in blue



SITUATION SUMMARY

Cal OES Activation Status				
State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC	
Level 1	Level 1	Level 1	Level 1	

"501" Incident - CA - SNC - 000001 - Santa Clara Operational Area

• California Urban Search and Rescue Task Force 3 (CA-TF3, Menlo Park) and FFT Support Team activated 70 personnel and 10 support personnel in support of FEMA ESF #9 activities for a simulated earthquake event.

Weather of Concern

• A series of storms with moist Pacific air will bring a wet pattern from mid to late week, with periods of moderate to heavy Valley rain and heavy high mountain snow. Snow will fall below pass levels early Thursday morning and continue to drop through Friday. A series of storms with moist Pacific air will bring a wet pattern from mid to late week, with periods of moderate to heavy Valley rain and heavy high mountain snow. Snow will fall below pass levels early Thursday morning and continue to drop through Friday. Heaviest precipitation will be on Thursday, with over a foot of new snow possible above 6000 feet and the potential for 2 to 3 feet over high peaks. Rain storm total amounts around 0.5-1.5" projected for the Valley, with liquid equivalent for the mountains up to 2-4". There is the potential for Thursday afternoon thunderstorms with locally heavy rain. Burn scars from recent fires have the potential for debris flows. Leaves clogging drains may cause local ponding/flooding of roads. Breezy southerly winds expected in the Valley with gusts up to 35 mph, with winds gusting to 50+ mph along the Sierra crest. This could cause local power outages and whiteout conditions over mountains.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php



Wet Winter Storm Thursday

December 9-10, 2015





Near Certain

Impact Level

High

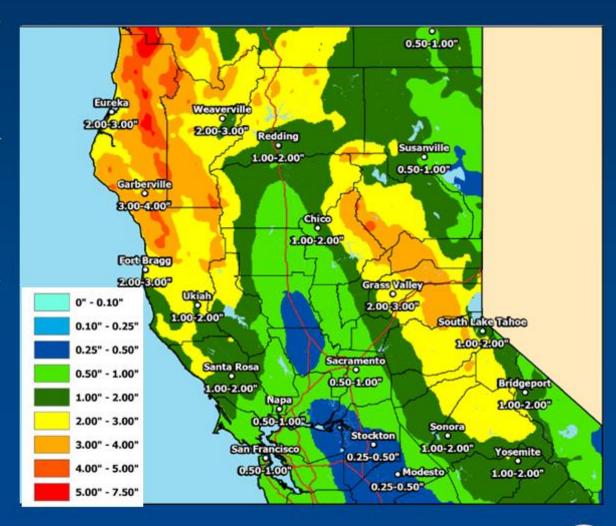
Mountains

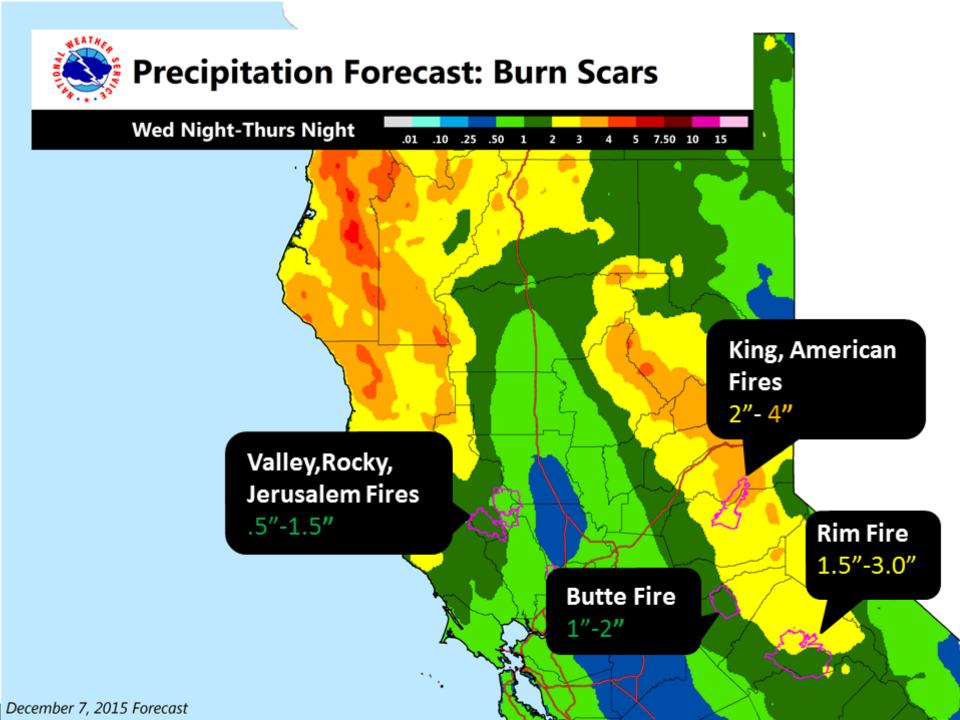
Low

Valley

- Impacts

- Near whiteout conditions, chain controls, road closures possible over mountains passes
- Debris flows possible near recent burn scars
- Local street flooding from clogged gutters & drains
- Local power outages possible from rain & wind





WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

A warm front will bring light rain to areas primarily north of Cape Mendocino through Tuesday. A more potent storm system will bring widespread precipitation to the region late in the work week along with gusty winds and mountain snow.

Medford Weather:

A wet and windy stretch is in store through much of the week. Showers continue this morning ahead of the next approaching strong system that will move into the region later this afternoon. Even with the lower cloud deck and continued overnight winds there have been short periods of fog down to a quarter of a mile. But with the increasing shower activity moving in fog should not be dense enough for a dense fog advisory.

Reno Weather:

Mainly dry weather and above normal temperatures are expected through midweek. For Wednesday night through Thursday, a potent Pacific storm will bring strong winds and potentially heavy Sierra snow and lower elevation rain. Cooler and showery conditions are expected Friday and Saturday, with another strong storm possible by Sunday.

San Francisco Weather:

Some patches of fog are expected this morning. High pressure will build into our region today leading to dry and seasonably warm conditions. Rain chances will develop in the North Bay on Wednesday. Widespread rainfall is then expected first in the North Bay starting Wednesday evening then through the remainder of our region on Thursday as a strong front moves through with gusty winds. Showers and possible thunderstorms can be expected late Thursday into Friday. More rain is likely over the upcoming weekend.

WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

Northern California will continue to see clouds and showers move across the Pacific Northwest. A strong winter storm for late Wednesday and Thursday will bring more widespread rain and snow and breezy winds to interior Northern California. This may be the wettest system we have seen thus far this season. An active pattern will continue into the weekend.

Hanford Weather:

Dry and mild conditions are expected through Wednesday then a cold storm system will move through the region on Thursday and Friday bringing precipitation and gusty winds.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

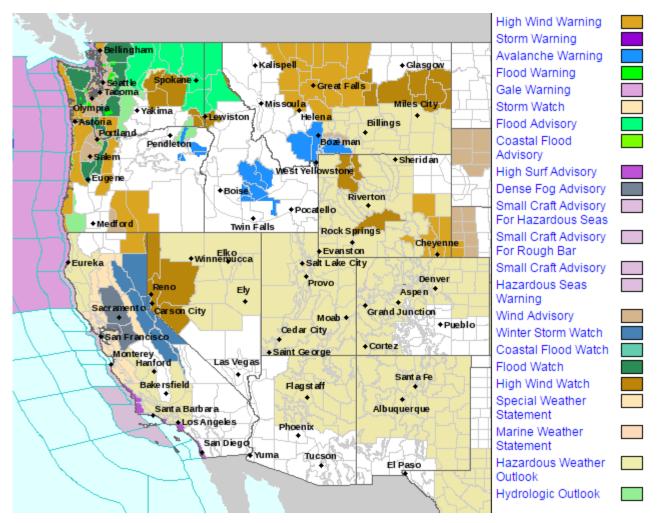
Locally gusty offshore flow and high pressure aloft will provide warm and dry conditions through Wednesday. Two separate troughs of low pressure are expected to move into the West Coast, one Thursday into Friday and the other one late Sunday into Monday. This will bring much cooler weather to the region with a chance of rain and mountain snow Thursday into Friday and again late Sunday into Monday.

Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties: Warm and dry weather will continue through Wednesday with high surf today. Cooler with strong and gusty west to northwest winds, a chance of light showers, high surf and coastal flooding at high tide Thursday and Friday. Becoming dry and slightly warmer Saturday then another chance of showers developing late Sunday into Monday.

Southeast California Weather:

Above normal temperatures will persist across the region through Thursday as high pressure aloft remains in control of the weather. The weather pattern will turn more active across the west and our corner of the southwest by the late week and weekend bringing much cooler temperatures and breezy to windy conditions.

STATE WEATHER MAP



FIRE ACTIVITY

<u>Preparedness Levels</u> National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

California Fire Weather Map Watches and Warnings

http://www.wrh.noaa.gov/firewx/main.php

NWS California River Forecast Center:

http://www.cnrfc.noaa.gov/



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.



CAL OES 2014 DROUGHT

Cal EOC Incident - 2014 Drought

Local Emergency Proclamations:

A total of 63 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 29 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.